0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)	
0-5	Petition	•	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)	
0-7	Applicant's or agent's file reference	PR60436WO	
1	Title of Invention	PHARMACEUTICAL METERED DOSE INHALER AND METHODS RELATING THERETO	
11	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	GLAXO GROUP LIMITED	
II-5	Address	Glaxo Wellcome House Berkeley Avenue Greenford Middlesex UB6 ONN United Kingdom	
11-6	State of nationality	GB	
11-7	State of residence	GB	
11-8	Telephone No.	919-483-2252 (US number)	
11-9	Facsimile No.	919-483-7988 (US number)	

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III-1	Applicant and/or inventor			
111-1-1	This person is	applicant and inventor		
III-1-2	Applicant for	US only		
ÎIII-1-4	Name (LAST, First)	GODFREY, Anne, Pauline		
III-1-5	Address	c/o GlaxoSmithKline Park Road Ware, Hertfordshire SG12 ODP United States of America		
III-1-6	State of nationality	GB		
111-1-7	State of residence	GB		
ili-2	Applicant and/or inventor			
111-2-1	This person is	applicant and inventor		
III-2-2	Applicant for	US only		
111-2-4	Name (LAST, First)	MILLER, John, Francis		
HI-2-5	Address	c/o GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, 27709 United States of America		
III-2 <b>-</b> 6	State of nationality	GB		
III-2-7	State of residence	us		
111-3	Applicant and/or inventor			
III-3-1	This person is	applicant and inventor		
111-3-2	Applicant for	US only		
111-3-4	Name (LAST, First)	SOMMERVILLE, Mark, Lee		
III-3-5	Address	c/o GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America		
111-3-6	State of nationality	us		
111-3-7	State of residence	บร		

IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	LEVY, David, J.	
IV-1-2	Address	GlaxoSmithKline Corporate Intellectual Property Dept Five Moore Drive PO Box 13398 Research Trian Jle Park, NC 27709 United States of America	
IV-1-3	Telephone No.	919-483-2252	
IV-1-4	Facsimile No.	919-483-7988	
IV-1-6	Agent's registration No.	27,655	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1	Name(s)	SMITH, Robert J. (40,820)	
٧	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	11 August 2003 (11.08.2003)	
V1-1-2	Number	60/494,450	
VI-1-3	Country	us	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the Internationa Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)	

Declaration as to the identity of the inventor  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a	-	
entitlement, as at the international filing		
patent		
Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
Check list	number of sheets	electronic file(s) attached
Request (including declaration sheets)	5	<b>/</b>
Description	42	-
Claims	6	-
Abstract	1	1
Drawings	2	-
TOTAL	56	
Accompanying Items	paper document(s) attached	electronic file(s) attached
Fee calculation sheet	/	
Copy of general power of attorney	reference no. none	-
Statement explaining lack of signature	/	-
PCT-SAFE physical media	-	✓
other	PCT POA for GGL signed by D. LEVY	
Figure of the drawings which should accompany the abstract	1	
Language of filing of the international application	English	
Signature of applicant, agent or common representative	Holod Smith	<i>f.</i>
Name (LAST, First)	SMITH, Robert J.	
Name of signatory		
	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list  Request (including declaration sheets)  Description  Claims  Abstract  Drawings  TOTAL  Accompanying Items  Fee calculation sheet  Copy of general power of attorney  Statement explaining lack of signature  PCT-SAFE physical media  other  Figure of the drawings which should accompany the abstract  Language of filing of the international application  Signature of applicant, agent or common representative	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list number of sheets  Request (including declaration sheets)  Description  Claims  Abstract  Drawings  TOTAL  S6  Accompanying Items  Fee calculation sheet  Copy of general power of attorney  Statement explaining lack of signature  PCT-SAFE physical media  other  PCT POA for GGL signed by D. LEVY  Figure of the drawings which should accompany the abstract  Language of filing of the international application  Signature of applicant, agent or common representative  Name (LAST, First)  Name of signatory  Name of signatory  Name of signatory  Inumber of sheets  number of sheets  number of sheets  publication  Teference no. none  reference no. none  PCT POA for GGL signed by D. LEVY  English  SMITH, Robert J.

Duplicate of Original
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X-2	Signature of applicant, agent or common representative	
X-2-1	Name (LAST, First)	
X-2-2	Name of signatory	
X-2-3	Capacity	
10-1	Date of actual receipt of the purported international application	ECEIVING OFFICE USE ONLY
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-2-2		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
	to later but timely received papers or drawings completing the purported	
10-3	to later but timely received papers or drawings completing the purported international application  Date of timely receipt of the required	ISA/US

11-1	Date of receipt of the record copy by		
	the International Bureau		